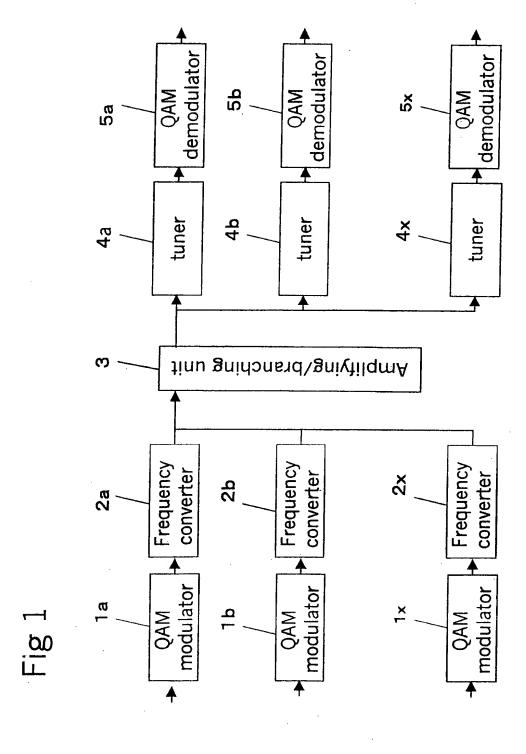
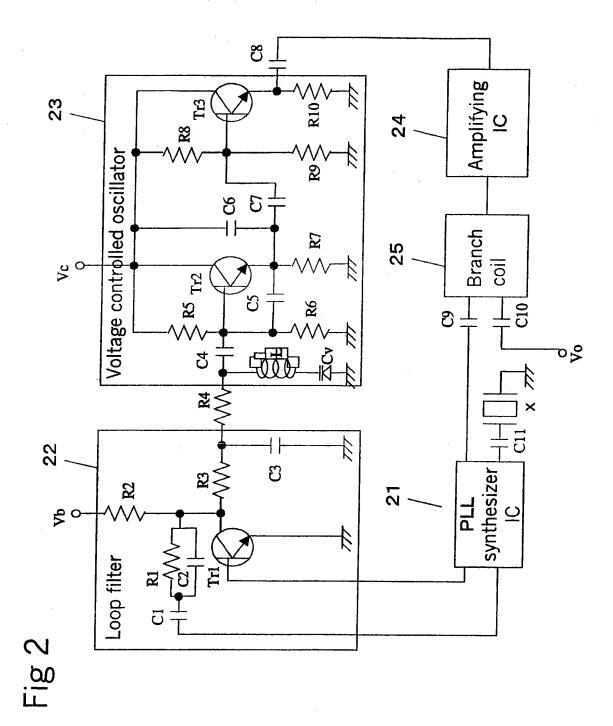


Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 1 of 12 sheets



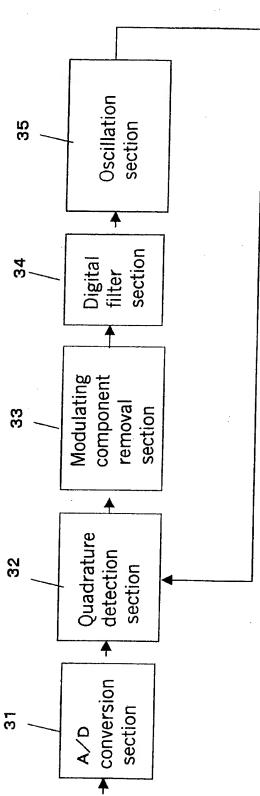


Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 2 of 12 sheets





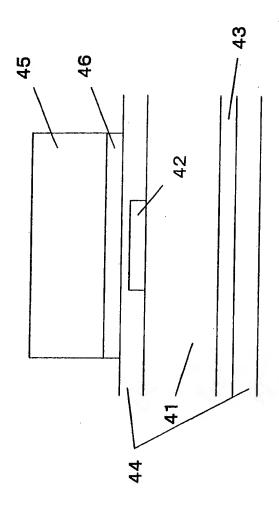
Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 3 of 12 sheets





Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 4 of 12 sheets

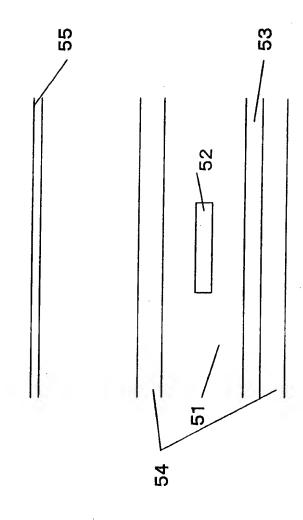
Replacement Sheet



ig 4



Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 5 of 12 sheets



1 8 5



Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 6 of 12 sheets

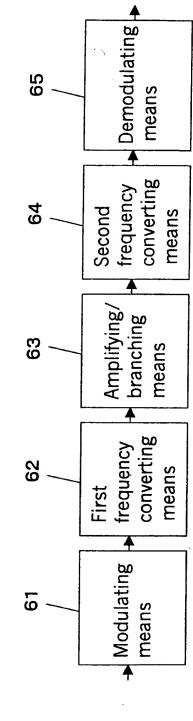
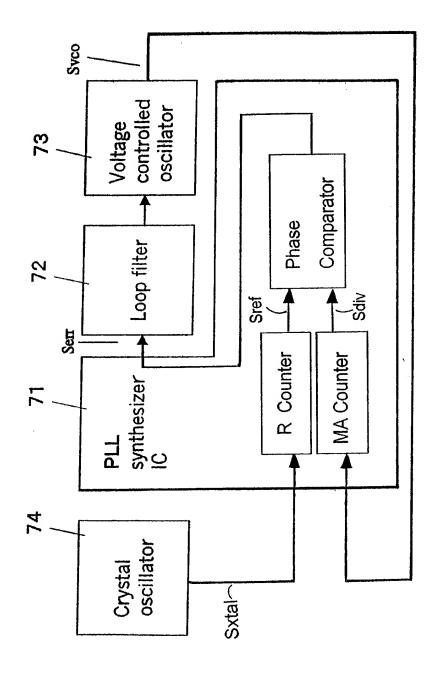


Fig 6 Prior art

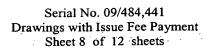
EH CHADEN

Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 7 of 12 sheets

Replacement Sheet



PRIOR ART Fig 7





Replacement Sheet

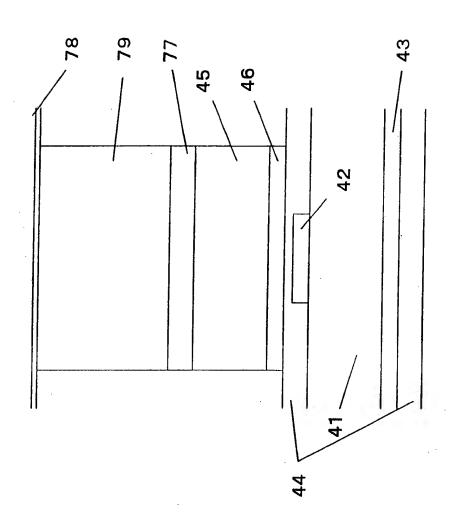
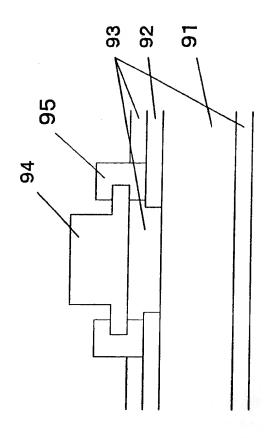


Fig 8



Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 9 of 12 sheets



9 8 9



Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 10 of 12 sheets

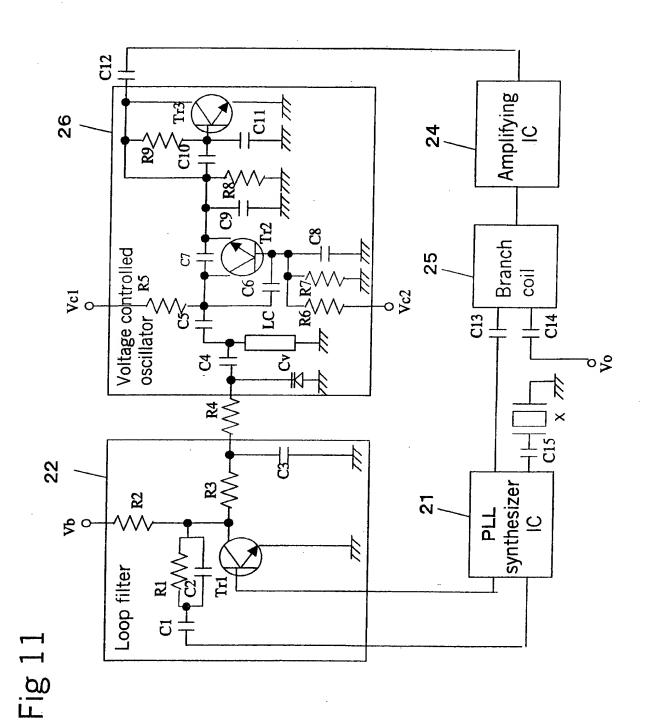
Replacement Sheet

Natural angular frequency ω_0 [Hz] 1.3K 1.6K 2.0K 800

Fig 10



Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 11 of 12 sheets





Serial No. 09/484,441 Drawings with Issue Fee Payment Sheet 12 of 12 sheets

Replacement Sheet

Loop bandwidth[Hz]

Fig 12